

|   |                      |                              |  |                          |  |
|---|----------------------|------------------------------|--|--------------------------|--|
| Substitute for form 1449A/PTO<br><br><h2 style="margin: 0;">INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</h2> <p style="margin: 5px 0;"><i>(use as many sheets as necessary)</i></p> <p style="margin: 0;">Date This Paper Filed : February 28, 2002</p> |                      |                              |  | <b>Complete if Known</b> |  |
|   | Application Number   | Not Yet Assigned             |  |                          |  |
|   | Filing Date          | February 28, 2002            |  |                          |  |
|   | First Named Inventor | ISOBE et al.                 |  |                          |  |
|   | Group Art Unit       | Not Yet Assigned             |  |                          |  |
|   | Examiner Name        | Not Yet Assigned             |  |                          |  |
| Sheet   | 1 of 1               | Attorney Docket Number 46165 |  |                          |  |

| U.S. PATENT DOCUMENTS |         |                     |                          |   |   |  |
|-----------------------|---------|---------------------|--------------------------|---|---|--|
| Examiner Initials*    | Cite No | U S Patent Document |                          | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant Figures Appear |
|                       |         | Number              | Kind Code^<br>(if known) |   |   |  |
|                       | AR      |                     |                          |   |   |  |
|                       | BR      |                     |                          |   |   |  |
|                       | CR      |                     |                          |   |   |  |
|                       | DR      |                     |                          |   |   |  |
|                       | ER      |                     |                          |   |   |  |
|                       | FR      |                     |                          |   |   |  |
|                       | GR      |                     |                          |   |   |  |
|                       | HR      |                     |                          |   |   |  |
|                       | IR      |                     |                          |   |   |  |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. | Inventor/Applicant Name | Document Number | Country | Date of Publication of Cited Document MM-DD-YYYY | English Abstract |    | Translation Readily Available |    |
|--------------------|----------|-------------------------|-----------------|---------|--|------------------|----|-------------------------------|----|
|                    |          |                         |                 |         |  | Encl.            | No | Encl.                         | No |
|                    | JR       | Toray Industries        | JP 1-261469 A   | Japan   | October 18, 1989                                 | YES              |    |                               |    |
|                    | KR       | Hitachi Chemical Co.    | JP 10-326521 A  | Japan   | December 8, 1998                                 | YES              |    |                               |    |
|                    | LR       | Sumitomo Osaka Cem.     | JP 8-20734      | Japan   | January 23, 1996                                 | YES              |    |                               |    |
|                    | MR       | Kasei Optonix Co.       | JP 11-172161    | Japan   | June 29, 1999                                    | YES              |    |                               |    |
|                    | NR       | Sumitomo Osaka Cem.     | JP 8-27405      | Japan   | January 30, 1996                                 | YES              |    |                               |    |
|                    | OR       |                         |                 |         |  |                  |    |                               |    |
|                    | PR       |                         |                 |         |  |                  |    |                               |    |
|                    | QR       |                         |                 |         |  |                  |    |                               |    |

OTHER (Including in this order, Author, Title, Periodical Name, Date, Pertinent Pages)

|  |    |  |
|--|----|--|
|  | RR |  |
|  | SR |  |
|  | TR |  |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not considered Include copy of this form with next communication to applicant

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.